

课程编号：1713602810

课程名称：创新无限

学分/学时：2/32

先修课程：无

适用专业：全校各专业

课程性质：全校选修

教材：周苏 编著. 创新思维与方法（第1版）. 机械工业出版社, 2017年

主要参考书：（美）詹宁斯 编著. 创新无限. 中国电力出版社, 2015年

内容简介：

《创新无限》课程以创新科技产业为背景，详尽介绍了创新产业中涉及的创新科技、创新思维和创新方法。通过该课程的学习能够开拓学生视野，培养学生的创新意识和创新精神。本课程的主要内容包括：发明与创新，创新思维与创新方法简介，创新科技结合创新产业以及创新的保护。本课程的学习内容富于趣味性、真实性、科学性，知识性，能够开阔学生视野，激发学习兴趣，培养学生的创新精神和科学素养。

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#### Course Description

Course Code: 1713602810

Course Name: Innovation Infinity

Credit/Hours: 2/32

Textbooks: Su Zhou. Innovation thinking and methods (First edition). China Machine Press, 2017

Reference Books: Jennings. Innovation Infinity. China Electric Power Press, 2015

Course Description:

INNOVATION INFINITY introduces the innovative technology, innovative thinking and innovative methods under the background of innovation science and technology industry. Through the study of this course, we can open students' vision and cultivate students' innovative consciousness and innovative spirit. The main contents of this course include: invention and innovation, brief introduction of innovative thinking and innovative methods, innovation and technology

combined with innovative industries and innovative protection. The contents of the course are full of interest, authenticity, science and knowledge, which can broaden students' horizons, stimulate their interests in learning and cultivate their innovative and scientific spirit.